

Title (en)

Preparation of T-cell and T-cell membrane for use in prevention and treatment of autoimmune diseases.

Title (de)

Herstellung von T-Zellen und T-Zellmembranen, verwendbar zur Verhütung und Behandlung von Autoimmunkrankheiten.

Title (fr)

Préparation de cellules-T et de membranes de cellules-T pour application dans la prévention et le traitement de maladies auto-immunes.

Publication

**EP 0333606 B1 19940608**

Application

**EP 89420092 A 19890315**

Priority

IL 8574688 A 19880315

Abstract (en)

[origin: EP0333606A2] Pharmaceutical preparations are provided for preventing or treating autoimmune diseases in which the active principle is activated T-lymphocyte cells, specific for the autoimmune disease to be treated, which cells have been treated by incubation with a photoactivatable psoralen cross-linking agent, such as 8-methoxypsoralen, and then photoactivated. The active principle may also be the membrane fraction of such cells. Such preparations may be formulated into pharmaceutical compositions and administered to prevent or treat autoimmune diseases.

IPC 1-7

**A61K 35/14**

IPC 8 full level

**A61K 35/12** (2006.01); **A61K 35/14** (2006.01); **A61K 35/17** (2015.01); **A61K 35/26** (2006.01); **A61K 39/00** (2006.01); **A61P 37/00** (2006.01)

CPC (source: EP US)

**A61K 39/0008** (2013.01 - EP US); **A61P 37/00** (2017.12 - EP)

Citation (examination)

THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 262, no. 18, 25th June 1987, The American Society of Biological Chemists, Inc.; E.J. YURKOW et al.: "Characterization of a photoalkylated psoralen receptor in HeLa cells"

Cited by

EP0385373A3; EP0615758A1; EP0777488A4; EP0896506A4; US5780034A; EP0479280A1; DE19740357A1; US5671848A; US6472225B1

Designated contracting state (EPC)

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